Index of Claims

Application/Control No.

09/863,199

Examin r

R xamination

WEEKS ET AL.

Applicant(s)/Pat nt und r

Art Unit

Thanhnga B. Truong

2135

R jected Allowed

(Through numeral) Cancelled Restricted ÷

Non-Elected N Interference

App al Α 0 Objected

Tell   Fig.		Date								1 1	Claim Date											
1     \( \)     \(	Cla	ıım	Date								Çla	11111	Date									
S2	Final	Original	90/8/9										Final	Original								
S2		1	1			$\Box$								51	一							Γ
3    V					$\vdash$									52								Γ
4   √     5   √     6   √     7   √     8   √     9   √     10   √     60   60     11   √     62   61     13   √     63   63     14   √     65   66     17   √     66   64     17   √     66   68     19   69     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   78     33   80     31   81     32   82     33   83     34   84     35   86     37   87     38   88     39   90 <t< td=""><td></td><td>3</td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>53</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		3	1											53								
5		4	V					П		Γ												Г
Section   Sect		5	1	Г				Ī						55								Г
7     √       8     √       9     √       10     √       60     60       111     √       12     √       62     62       13     √       63     63       14     √       65     65       16     √       67     66       17     √       18     68       19     69       20     70       21     71       22     72       23     73       24     74       25     75       26     76       27     77       28     79       30     80       31     81       32     82       33     83       34     84       35     86       36     86       37     87       38     89		6	1									]										
9   V		7																L.,			L	L
10   V		8																		<u> </u>		L
11    V																		<u> </u>	<u> </u>		<u>L</u>	L
12   V		10					L	_		<u>L</u>		]						L	<u> </u>		ļ	L
13   V		11				_	L				<u> </u>									_	_	L
14   √   64   65     15   √   66   67     17   √   68   68     19   68   69   70     21   70   71   72     23   73   74   72     23   74   75   75     26   77   77   78     29   79   79   79     30   80   81   82     33   81   82   83     34   84   85   86     37   88   89   99     40   90   90   91     41   92   93   94     44   94   95   96     47   98   99   99																			_	L	<u> </u>	L
15 √   65     16 √   66     17 √   68     18   68     19   69     20   70     21   71     22   73     23   74     25   75     26   76     27   77     28   79     29   80     30   80     31   81     32   82     33   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     45   96     46   97     48   98     49   99							<u>L</u>	<u> </u>										_	_		<u> </u>	L
16 √   √   66   67   68     17 √   68   69   70   71   72   72   72   73   74   72   73   74   75   76   77   78   78   79   78   79   30   80   81   82   83   83   83   83   83   83   84   84   84   84   85   86   87   88   89   90   90   90   90   90   90   90   94   94   94   94   94   94   94   94   94   94   96   97   98   99							<u> </u>	_	<u> </u>		L								<u> </u>	$ldsymbol{ld}}}}}}$	L	L
17   √   67     18   68     19   70     20   71     21   71     22   72     23   73     24   74     25   76     26   77     28   78     29   79     30   80     31   81     32   83     33   84     34   84     35   85     36   86     37   87     38   89     40   90     41   91     42   92     43   94     45   96     46   96     47   97     48   98     49   99				L.,			L_			匚	_										<u> </u>	L
18   68     19   69     20   70     21   72     22   72     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   84     35   85     36   86     37   88     38   88     39   90     40   90     41   91     42   92     43   94     44   94     45   96     46   96     47   97     48   98					L		_		L	<u> </u>	_				_					_	ļ	L
19   69     20   70     21   71     22   73     23   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   83     33   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     46   96     47   97     48   98			1		L	_	<u> </u>	<u> </u>	<u> </u>		L							<u> </u>	_	<u> </u>	닏	╄
20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   83     33   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   93     43   94     44   94     45   96     47   97     48   99						$oxed{oxed}$				L.	_							_	_	<u> </u>	<del> </del>	╄
21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   83     33   84     35   85     36   85     37   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     46   96     47   97     48   99					L	L	_	<u> </u>		_	_	ļ						_	ļ	<u> </u>	<u> </u>	╀
22   3   72   73     24   74   74   74     25   75   76   77     28   77   78   79     30   80   81   81     31   81   82   83     33   84   84   84     35   85   85   86     37   87   88   89     40   90   90   90     41   91   92   93     44   94   94   94     45   96   96   96     47   97   98   99	<u></u>		<u> </u>	_	1_	<u> </u>	_		_	├_	_								<u> </u>	├_	1	╀
23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   83     33   84     35   85     36   86     37   88     39   88     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99			匚			<u> </u>	<u> </u>	ļ		<u> </u>	_							<u> </u>	<u> </u>	<u> </u>	ļ	╀
24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   84     35   85     36   86     37   88     39   88     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   98     49   99	<u></u>			L.	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	L_							⊢	╙	<u> </u>	Ļ.,	╀
25   75     26   76     27   77     28   77     29   78     30   80     31   81     32   83     33   84     35   85     36   86     37   87     38   88     39   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99					L.	L	┞	$ldsymbol{f eta}$	<u> </u>	<u> </u>	_		<u></u>		_			<u> </u>	├	├-		╀
26   76     27   77     28   78     29   79     30   80     31   81     32   83     33   84     35   85     36   86     37   87     38   88     39   90     41   91     42   92     43   93     44   94     45   96     47   97     48   98     49   99			<u> </u>		<u> </u>	<u> </u>	<u> </u>	┡	ļ	ļ		-			_		_	<u> </u>	_	-	ļ.,	╀
27   28   77     29   78     30   80     31   81     32   83     33   84     35   85     36   86     37   87     38   88     39   90     41   91     42   92     43   93     44   94     45   96     47   97     48   98     49   99			<u> </u>	<u> </u>		<u> </u>	1	┡	<u> </u>	ļ		ļ			_		_	<u> </u>	├	Ͱ		╀
28   78     29   79     30   80     31   81     32   83     33   84     35   85     36   86     37   87     38   88     39   90     41   91     42   92     43   93     44   94     45   96     47   97     48   98     49   99		26	<u> </u>	<u> </u>			-	┡	├	├-		-		76		_	-	<del> </del>	⊢	⊢		╀
29   79     30   80     31   81     32   82     33   84     35   85     36   86     37   87     38   88     39   90     41   90     42   92     43   93     44   94     45   96     47   97     48   98     49   99	<u> </u>		<u> </u>	-	_	├	<u> </u>	⊢	├	<u> </u>	<u> </u>	-	<u> </u>			_	<u> </u>	├	├	├		╀
30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   98     49   99			<del> </del>	<b>—</b>	⊢	<b>├</b>	<u> </u>	⊢	—	-	_	-	<u> </u>		-	-	-	⊢	⊢	$\vdash$	├-	╀
31 81   32 82   33 83   34 84   35 85   36 86   37 87   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 96   47 97   48 98   49 99			┞		<u> </u>	├-	ļ	┝	₩	⊢	-	ł			Н	-		-	⊢	╁	╁╌	╁
32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			┢	┞	-	⊢	ļ	-	┢	⊢	┝	┨			-		├—	⊢	╁	-	┼	╁
33   83     34   84     35   85     36   86     37   88     38   87     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			-	├	├—	⊢	-	╀	-	-	<u> </u>	┨	<b></b>				├	<del> </del>	╁		┼-	╁
34   84     35   85     36   86     37   88     38   87     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			┝	-	<del>                                     </del>	┢	-	-	╁	-	⊢	┨			_		├─	╁	╁	-	╁	╁
35   85     36   86     37   87     38   88     39   90     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	-		┢	┢	╁	⊢	╆	┼	╁╌		├	1			⊢		-	-	┢	H	╁	t
36   86     37   87     38   88     39   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			╁	├	╁	├	╁╾	1	╆	+-	<del> </del>	-			$\vdash$		-		-	╁	+-	t
37   87     38   88     39   90     40   91     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	$\vdash$		$\vdash$	├	├	┢	╁╌	╁	$\vdash$	-	╁	┨			_	-	-	$\vdash$	t	-	╁╌	t
38 88   39 90   40 91   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99			╁	⊢	╁	╁	<del> </del>	╁	╁	H	┢╾	1	<del></del>		_			╁╴	t	$\vdash$	一	t
39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	-		╁╌	┢	-	╁	$\vdash$	+-	╁╴	╁	╁╌	1			-	$\vdash$		╁╴	<del>  -</del>	$\vdash$	$\vdash$	t
40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	-		╁	╁	╁╴	+-	$\vdash$	<del>                                     </del>	╁	-	╁╴	1			-	-		1-	T	$\vdash$	t	t
41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	<b> </b>	40	┢	H	┢	+-	$\vdash$	-	$\vdash$	+	┢	1			-			1-	T	╁	$\vdash$	t
42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	<b>—</b>	41	t	-	┪	$\vdash$	$\vdash$	1	╁	t	1	1				_		_	t	t	$\vdash$	t
43 93   44 94   45 95   46 96   47 97   48 98   49 99			<del> </del>	$\vdash$	$\vdash$	T	$\vdash$	$\vdash$	T	T	T	1					<u> </u>		T	Ì	T	T
44 94   45 95   46 96   47 97   48 98   49 99			⇈	$\vdash$	H	1	$\vdash$	1	T	<u> </u>	T	1		93	Г		Ι	$\vdash$	T	T	$\top$	T
45			T	t	1	Τ-	1	$\vdash$	T	1	1-	1			Г	Π	Π	Τ	Τ	T	Т	T
46		45	T	$\vdash$		T		1	Τ	Τ	$\top$	1		95					Π	Γ		Γ
47 97 98 98 99 99 99 99 99 99 99 99 99 99 99		46	T	Т	1		$\top$	T			Г	1									Γ	Γ
48 98 99 99 99 99 99 99 99 99 99 99 99 99		47	Т	Г				Τ	Τ			1								Ĺ		Γ
49 99 99			Π									]		98								Ι
						Γ						]		99			Ĺ	$\Box$	匚			
		50			Ŀ							]		100								Ĺ

<u> </u>	41111	_					_			
Final	Original									
	51	$\vdash$			Н	Ħ				_
$\vdash$	51 52	-	H			-				_
	53	_	<del>                                     </del>	_						_
	54	<del> </del>	-	┢	H	$\vdash$			_	
-	55	┢─	-	H				$\vdash$	_	$\vdash$
	56	-	$\vdash$			_	-	-	_	$\vdash$
	56 57	-	$\vdash$	$\vdash$		-				-
	58		┢	┢	-		_			
<u> </u>	59	-	┢	H	H	-		_	Н	_
	59 60		$\vdash$		┢		_	_		-
-	61	<del> </del>	H	-	┝	-		Н	$\vdash$	Ι
<del>                                     </del>	62	-	-	-			<del>-</del>	H		-
	62 63		-				-	-	$\vdash$	$\vdash$
-	64	$\vdash$	$\vdash$	-	<del>                                     </del>				$\vdash$	$\vdash$
	64 65 66 67 68	$\vdash$		-	<del> </del>	$\vdash$				$\vdash$
	66	t	$\vdash$	<del>                                     </del>		$\vdash$	$\vdash$		Н	$\vdash$
	67	├	-	<del>                                     </del>			<del>                                     </del>	-		-
-	68	<del> </del>			$\vdash$	-		$\vdash$		<u> </u>
-	69	$\vdash$	-	<del> </del>		H		-		
-	70	┢	<del>                                     </del>	$\vdash$	$\vdash$	_	_			┢
	70 71	$\vdash$	T	f	-	Ι				
<del></del>	72			┪	一	<del>                                     </del>	_			
	73	<u> </u>	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$	-			_
	74	一	$\vdash$	╁╌	<del> </del>		-			T
-	72 73 74 75 76 77	$\vdash$	╁	1	┢	t		_		T
	76	⇈	<u> </u>	T	$\vdash$				$\vdash$	Т
	77			$\vdash$						
	78 79	$\Box$		Π		İ			Г	
	79	Γ			Г					Г
	80			Π	Г					
	81		Г	1	Г					
	81 82	1								
	83	Γ				Г	Г			
	84									
	85			Ĺ			L	Ĺ		$\Box$
	86 87		Ĺ	L					L	
	87	L						$\Box$	L	<u></u>
	88	Ĺ		$oxedsymbol{oxed}$			_			_
	89		L	<u> </u>	<u></u>	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	_		L.	<u></u>
	90	L_	L	<u> </u>	<u> </u>	<u> </u>	<u> </u>		L.	<u> </u>
<u> </u>	91	<u> </u>	$\perp$	<u> </u>	<u> </u>	$\perp$	<u> </u>	<u> </u>	匚	<u> </u>
<u></u>	92	L	$oxed{oxed}$	<u> </u>	<u> </u>	$\perp$	辶	<u> </u>	$\vdash$	L
L	93_	乚	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u>L</u>	$oxed{oxed}$
	94	<u> </u>	$\vdash$	1_	<u> </u>	<del> </del>	<b>Ļ</b> _	<b>L</b>	<b> </b> _	_
<u></u>	95	<u> </u>	<u> </u>	ـ	<u> </u>	┞	Ļ_	↓_	├-	1_
	96	L	<u> </u>	ــــــــــــــــــــــــــــــــــــــ	<u> </u>	ــــــــــــــــــــــــــــــــــــــ	1_	<u> </u>	<u> </u>	<b> </b> _
	97	↓_	1_		₩	1	ļ	<del> </del>	-	├-
<u></u>	98	↓_	┡	1		├	<del> </del>	⊢	-	┢
ļ	99	ـ	╄	$\vdash$	+-	╄	<b>├</b>	⊢	├-	-
1	1100	1	1	1	1	1	1	1		4

Claim		Date									
a	Original										
Final	īĝ										
_	Ō										
	101	$\vdash$	$\vdash$		$\vdash$	_		-	-		
	101	-	-	┝	-			-	-	Н	
	102		_	<u> </u>		H	<u> </u>	-	<u> </u>	$\vdash$	
	103	H	┝	$\vdash$			-	┝		$\vdash$	
	101 102 103 104 105 106	$\vdash$		-		-	├-		-		
	105	<u> </u>		<u> </u>		├	⊢			$\vdash$	
	106	<u> </u>	<u> </u>	<u> </u>		├	├—	_	-	Н	
<u> </u>	107 108	├-	<del> </del>	<u> </u>	<u> </u>		├—		-	Н	
	108	-	<u> </u>	-	-	<u> </u>	<del> </del>		-	$\vdash \vdash$	
<u> </u>	109 110		<u> </u>	<u> </u>	-	├	-	_		Н	
	110	_		<u> </u>	_	<u> </u>	<u> </u>		ļ	Н	
	111	L		<u> </u>	<u> </u>	┡		<u> </u>	<u> </u>	$\vdash$	
	112	<u> </u>	-	<u> </u>	<u> </u>	<u> </u>		$\vdash$	<u> </u>	Ш	
<u> </u>	113		<u> </u>	_	<u> </u>		<b>.</b>	<u> </u>	<u> </u>	$\vdash$	
	113 114 115	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	ļ	⊢	ऻ_	Ы	
	115	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	Щ	
	l 116	<u> </u>	_	<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<b> </b>	
	117 118		<u> </u>	<u> </u>			<u> </u>	<u> </u>	<u> </u>	Щ	
	118			<u> </u>	<u> </u>		<u> </u>	┡	L	$\vdash$	
	119	ļ	<u> </u>	<u> </u>		<u> </u>	<u> </u>	_	<u> </u>	$\vdash$	
	120	_	<u> </u>	<u> </u>	_	<u> </u>	-		-	Н	
	121	<u> </u>	⊢	<del> </del>	-	-	├	<u> </u>		Н	
	121 122 123	<u> </u>	L	├-	-	-	L	ļ	<u> </u>	Н	
	123	⊢	┝	┝	_	-	├-	-		$\vdash \vdash$	
	124	<u> </u>	-	-	H	-	-		-	$\vdash\dashv$	
	124 125 126 127 128	┢	├	$\vdash$	-	-	-		-	Н	
	127	├	-	$\vdash$	-	┢	$\vdash$		-	Н	
	128	├─		┢	-	┢	├	$\vdash$	┢	$\vdash$	
	120	├		┢	-	┢	├	$\vdash$	⊢	$\vdash$	
<u></u>	129 130 131	-		H	$\vdash$	┢	-	╁	┢	Н	
	130	-	-	1	-	├─	-	╁	╁	1	
	132	├	┢	<del>                                     </del>	-	╁	$\vdash$	<del>                                     </del>	╁╾	$\vdash$	
-	132 133 134	┥	1	$\vdash$	$\vdash$	╁	├	$\vdash$	<del> </del>	$\vdash$	
	133	├	$\vdash$	$\vdash$	-	╁	├	$\vdash$	$\vdash$	$\vdash$	
	134	├	┢	╁		╁	$\vdash$	-	⊢	$\vdash$	
	135 136	-	+-	-	$\vdash$	-	+-	$\vdash$	┼	Н	
-	137	$\vdash$	├-	+-	$\vdash$	$\vdash$	-	+	$\vdash$	$\vdash$	
-	138	$\vdash$	$\vdash$	╆	╁	$\vdash$	$\vdash$	-	╁	Н	
	139	$\vdash$	$\vdash$	$\vdash$	⊢	<del>                                     </del>	$\vdash$	$\vdash$	┼	$\vdash \vdash$	
-	140	$\vdash$	$\vdash$	$\vdash$	╁	$\vdash$	$\vdash$	$\vdash$	╁	$\vdash \vdash$	
-	141	+	$\vdash$	$\vdash$	├	+-	$\vdash$	1	$\vdash$	H	
-	142	+	-	$\vdash$	╁	$\vdash$	$\vdash$	+-	+		
<b></b>	143	t	$\vdash$	$\vdash$	$\vdash$	H	$\vdash$	+-	+-	$\vdash$	
-	144	-	-	$\vdash$	1		1	$\vdash$	H	$\vdash$	
<u> </u>	145	+-	1-	+	一	<del>                                     </del>	$\vdash$	✝	$\vdash$	$\vdash$	
	146	$\vdash$	╁╌	$\vdash$	t	+	<del>                                     </del>	+	+	$\vdash$	
$\vdash$	147	$\vdash$	t	$\vdash$	<del>                                     </del>	$\vdash$	<del>                                     </del>	t	t	Н	
$\vdash$	148	+	+-	+-	+-	$\vdash$	t	$\vdash$	t	1	
_	149	+	$t^-$	$\vdash$	╁	t	$\vdash$	+	$\vdash$	$\vdash$	
<b>—</b>	150	$\vdash$	+-	t	t	$\vdash$	1	+	+-	1	
	1 100		Щ	1	٠	1	_	ц_	_	I	